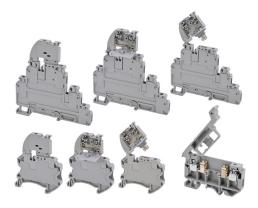


Cable lugs > Terminal blocks and distribution blocks > Terminal blocks

Type: TBS4F-R



## MODULAR TERMINALS WITH FUSE, WITH SCREW CLAMP

Technical information		
Maximum operating temperature	130 °C	
Minimum operating temperature	-60 °C	
Max voltage (UL 1059)	600 V	
Max voltage AC/DC (IEC EN 60947-7-1)	800 V	
Max current with nominal cross section (IEC EN 60947-7-1)	12 A	
Rated surge voltage	8 kV	
Conductor section solid	0.5÷6 mm²	
Conductor section flexible	0.5÷4 mm²	
Number of connections	2	
Number of connections per level	2	
Number of levels	1	
Clamping type	undirect	
Captive screw	Yes	
Tightening torque	0.5 Nm	
Screw pitch	M3	
Cable stripping length	12 mm	
Degree of pollution	3	
Color	Grey	

Weight and dimensions		
Height	54.5 mm	
Width	9 mm	
Length	78.5 mm	
Internal cylindrical gauge	A3	

Material composition and treatments	
Conductor body material	CRCA
Insulated body material	Polyamide PA6.6

Certifications and approvals		
Marks	CE; RINA; UKCA; UL (cURus)	
UL standard	1059	

Logistics		
Minimum packing unit	100	
Standard packing unit	300	

Updated on: 28/03/2025